



Docket No.: M4065.0767/P767  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Barmak Mansoorian

Application No.: 09/359,056

Confirmation No.: 2286

Filed: July 21, 1999

Art Unit: 2615

For: HIGH RESOLUTION CMOS CIRCUIT  
USING A MATCHED IMPEDANCE  
OUTPUT TRANSMISSION LINE

Examiner: N. T. Tran

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

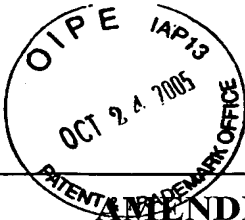
In response to the Office Action dated July 22, 2005, please amend the above-identified U.S. patent application as follows:

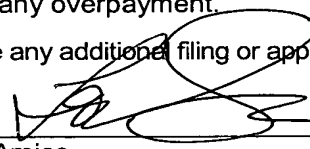
**The Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 7 of this paper and include replacement sheets.

**Remarks** begin on page 8 of this paper.

An **Appendix** including amended drawing figures is attached following page 12 of this paper.



<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. M4065.0767/P767	
Application No. 09/359,056-Conf. #2286	Filing Date July 21, 1999	Examiner N. T. Tran	Art Unit 2615	
Applicant(s): Barmak Mansoorian				
Invention: HIGH RESOLUTION CMOS CIRCUIT USING A MATCHED IMPEDANCE OUTPUT TRANSMISSION LINE				
<b>TO THE COMMISSIONER FOR PATENTS</b>				
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.				
<b>CLAIMS AS AMENDED</b>				
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate
<b>Total Claims</b>	14	- 20 =		x
<b>Independent Claims</b>	8	- 8 =		x
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify):				
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>				0.00
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>				
<input checked="" type="checkbox"/> No additional fee is required for this amendment.				
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.				
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.				
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.				
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-1073</u> as described below. A duplicate copy of this sheet is enclosed.				
<input checked="" type="checkbox"/> Credit any overpayment.				
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.				
 _____ Thomas J. D'Amico Attorney Reg. No.: 28,371			Dated: <u>October 24, 2005</u>	
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 (202) 828-2232				